

# Zhigang Huang

## List of Publications by Year in descending order

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46  
papers

493  
citations

759190  
12  
h-index

794568  
19  
g-index

48  
all docs

48  
docs citations

48  
times ranked

857  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gene mutations and clinical prognosis of mucosal melanoma in different locations of head and neck. <i>Acta Oto-Laryngologica</i> , 2022, 142, 94-99.	0.9	0
2	IL-23R in laryngeal cancer: a cancer immunoediting process that facilitates tumor cell proliferation and results in cisplatin resistance. <i>Carcinogenesis</i> , 2021, 42, 118-126.	2.8	11
3	Metabolomics of Oral/Head and Neck Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1280, 277-290.	1.6	2
4	Role of PD&#x2212;1/PD&#x2212;L1 inhibitors in the treatment of recurrent/metastatic head and neck squamous cell carcinoma: A systematic review and meta&#x2212;analysis. <i>Clinical Otolaryngology</i> , 2021, 46, 1013-1020.	1.2	3
5	Gasdermin D in peripheral nerves: the pyroptotic microenvironment inhibits nerve regeneration. <i>Cell Death Discovery</i> , 2021, 7, 144.	4.7	6
6	Phospho-EGFR Tyr992 is synergistically repressed by co-inhibition of histone deacetylase (HDAC) and phosphatidylinositol 3-kinase (PI3K), which attenuates resistance to erlotinib in head and neck cancer cells. <i>Annals of Translational Medicine</i> , 2021, 9, 1455-1455.	1.7	0
7	Ki-67 and p53 expression in head and neck mucosal melanoma: A clinicopathologic analysis of predictors of outcome. <i>Annals of Diagnostic Pathology</i> , 2021, 54, 151789.	1.3	1
8	Comparative analysis of postoperative adjuvant therapy for head and neck mucosal melanoma in China. <i>Acta Oto-Laryngologica</i> , 2021, 141, 1014-1021.	0.9	1
9	Surgical Intervention to Treat Pharyngolaryngeal Stenosis Caused by Behcet&#x2013;s Disease. <i>Ear, Nose and Throat Journal</i> , 2021, , 014556132110534.	0.8	1
10	Promotion of allogeneic parathyroid cell transplantation in rats with hypoparathyroidism. <i>Gland Surgery</i> , 2021, 10, 3403-3414.	1.1	0
11	A deep convolutional neural network-based method for laryngeal squamous cell carcinoma diagnosis. <i>Annals of Translational Medicine</i> , 2021, 9, 1797-1797.	1.7	14
12	The effect of anatomical variables and use of the Lifts system on hearing outcomes after implantation of an active transcutaneous bone conduction device in bilateral congenital conductive hearing loss. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2020, 49, 57.	1.9	9
13	Audiological and subjective outcomes of 100 implanted transcutaneous bone conduction devices and preoperative bone conduction hearing aids in patients with bilateral microtia-atresia. <i>Acta Oto-Laryngologica</i> , 2020, 140, 667-673.	0.9	12
14	Up-regulated ANP32E promotes the thyroid carcinoma cell proliferation and migration via activating AKT/mTOR/HK2-mediated glycolysis. <i>Gene</i> , 2020, 750, 144681.	2.2	16
15	Involvement of the Wnt&#x26amp;#x2013;Catenin signaling pathway in the heterogenous nuclear ribonucleoprotein&#x2013;driven inhibition of proliferation and migration in head and neck squamous cell carcinoma. <i>Oncology Letters</i> , 2020, 20, 1-1.	1.8	3
16	Matched analysis of the prognosis of amelanotic and pigmented melanoma in head and neck. <i>Acta Oto-Laryngologica</i> , 2020, 140, 777-780.	0.9	2
17	A meta-analysis evaluating the relationship between B-type Raf kinase mutation and cervical lymphatic metastasis in papillary thyroid cancer. <i>Medicine (United States)</i> , 2020, 99, e18917.	1.0	2
18	The synergy of germline C634Y and V292M RET mutations in a northern Chinese family with multiple endocrine neoplasia type 2A. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 13163-13170.	3.6	3

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19	Analysis of vascular-associated factors and the prognosis of poorly differentiated hypopharyngeal carcinoma. <i>Oncology Letters</i> , 2020, 20, 271.	1.8	0
20	Analysis of vascular-associated factors and the prognosis of poorly differentiated hypopharyngeal carcinoma. <i>Oncology Letters</i> , 2020, 20, 1-1.	1.8	1
21	Expression and clinical significance of basic transcription factor 3 in nasopharyngeal carcinoma. <i>Oncology Letters</i> , 2019, 17, 789-796.	1.8	3
22	Upregulation of BTF3 affects the proliferation, apoptosis, and cell cycle regulation in hypopharyngeal squamous cell carcinoma. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109211.	5.6	12
23	Multimodality Treatment Options and Outcomes of Laryngeal Carcinosarcoma: A Clinical Analysis of a Rare Tumor from a Single Hospital. <i>BioMed Research International</i> , 2019, 2019, 1-4.	1.9	3
24	Variations in Oral Microbiota Composition Are Associated With a Risk of Throat Cancer. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 205.	3.9	37
25	Identification of ESM1 overexpressed in head and neck squamous cell carcinoma. <i>Cancer Cell International</i> , 2019, 19, 118.	4.1	18
26	Putative biomarkers of malignant transformation of sinonasal inverted papilloma into squamous cell carcinoma. <i>Journal of International Medical Research</i> , 2019, 47, 2371-2380.	1.0	11
27	Sox11 promotes head and neck cancer progression via the regulation of SDCCAG8. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 138.	8.6	23
28	Survival in Papillary Thyroid Microcarcinoma: A Comparative Analysis Between the 7th and 8th Versions of the AJCC/UICC Staging System Based on the SEER Database. <i>Frontiers in Endocrinology</i> , 2019, 10, 10.	3.5	30
29	SDHx gene detection and clinical Phenotypic analysis of multiple paraganglioma in the head and neck. <i>Laryngoscope</i> , 2019, 129, E67-E71.	2.0	11
30	<i>TGF<math>\beta</math>1</i> Genetic Variants Predict Clinical Outcomes of HPV-Positive Oropharyngeal Cancer Patients after Definitive Radiotherapy. <i>Clinical Cancer Research</i> , 2018, 24, 2225-2233.	7.0	20
31	Variation in prognosis of early laryngeal carcinoma after different types of cordectomy with transoral laser microsurgery. <i>Acta Oto-Laryngologica</i> , 2018, 138, 741-745.	0.9	5
32	Combined Effect of IL-12R $\beta$ 2 and IL-23R Expression on Prognosis of Patients with Laryngeal Cancer. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 1041-1054.	1.6	10
33	Identification of novel enriched recurrent chimeric COL7A1-UCN2 in human laryngeal cancer samples using deep sequencing. <i>BMC Cancer</i> , 2018, 18, 248.	2.6	6
34	A response prediction model for taxane, cisplatin, and 5-fluorouracil chemotherapy in hypopharyngeal carcinoma. <i>Scientific Reports</i> , 2018, 8, 12675.	3.3	14
35	A high ratio of IL-12R $\beta$ 2-positive tumor-infiltrating lymphocytes indicates favorable prognosis in laryngeal cancer. <i>Oral Oncology</i> , 2017, 74, 148-156.	1.5	9
36	Clinicopathologic and prognostic factors in adenoid cystic carcinoma of head and neck minor salivary glands: A clinical analysis of 130 cases. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2017, 38, 157-162.	1.3	40

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37	Matched-pair analysis of survival in patients with poorly differentiated versus well-differentiated glottic squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 14770-14776.	1.8	20
38	Clinical applications of free medial tibial flap with posterior tibial artery for head and neck reconstruction after tumor resection. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association</i> , Beijing Institute for Cancer Research, 2017, 29, 231-236.	2.2	6
39	The Proton-Sensing G-Protein Coupled Receptor GPR4 Promotes Angiogenesis in Head and Neck Cancer. <i>PLoS ONE</i> , 2016, 11, e0152789.	2.5	48
40	Lentivirus-delivered nemo-like kinase small interfering RNA inhibits laryngeal cancer cell proliferation in vitro. <i>Molecular Medicine Reports</i> , 2015, 12, 5619-5624.	2.4	3
41	Minimally Invasive Endoscopic Surgery of Thyroglossal Duct Cysts. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2015, 25, 892-896.	1.0	4
42	A functional variant at miRNA-122 binding site in IL-1 $\beta$ 3' UTR predicts risk and HPV-positive tumours of oropharyngeal cancer. <i>European Journal of Cancer</i> , 2015, 51, 1415-1423.	2.8	17
43	Integrated transcriptome analysis reveals miRNA-mRNA crosstalk in laryngeal squamous cell carcinoma. <i>Genomics</i> , 2014, 104, 249-256.	2.9	20
44	Factors contributing to lymph node occult metastasis in supraglottic laryngeal carcinoma cT2-T4 N0M0 and metastasis predictive equation. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association</i> , Beijing Institute for Cancer Research, 2014, 26, 685-91.	2.2	12
45	Association of TBX2 and P21 expression with clinicopathological features and survival of laryngeal squamous cell carcinoma. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 5394-402.	1.3	6
46	Identification of GPR65, a novel regulator of matrix metalloproteinases using high through-put screening. <i>Biochemical and Biophysical Research Communications</i> , 2013, 436, 96-103.	2.1	11